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NC 17148 09/896,646

NOKIA

July 25th, 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **FACSIMILE TRANSMISSION OFFICIAL COMMUNICATION**

From : Henrik Keshishian Examiner : TRINH, TAN H.

Nokia Mobile Phones Art Unit : 2684

Desk : 858 - 831 - 5875 FAX : 571 - 273 - 8300

FAX : 858 – 831 – 6519 Application : 09/896,646

Pages : 13 (including cover) Filing Date : June 29, 2001

Title : SYSTEM AND METHOD Docket Number : NC 17148

FOR CHANNEL PREDICTION FOR

1. Cover Letter (1 page)

**CLOSED LOOP DIVERSITY** 

2. Response to Official Office Action (12 pages)

#### **CETIFICATE OF TRANSMISSION**

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## RECEIVED CENTRAL FAX CENTER

Appl. No. 09/896,646

Amdt. Dated: July 25th, 2005

JUL 2 5 2005

Reply to Office Action of January 26th, 2005

IN THE U.S. PATENT AND TRADEMARK OFFICE

Appl. No.

09/896,646

Confirmation No.: 8524

T-522 P.002

F-759

Applicant

Roy Thomas Derryberry

Filed

June 29, 2001

TC/AU:

2684

Examiner

Trinh, Tan H.

Docket No.

NC17148

Customer No.:

26343

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### AMENDMENT/RESPONSE

Sir:

In response to the Office Action of January 26th, 2005, Applicant submits the following Remarks/Arguments.

Amendments to the Specification: begins on page 2 of this paper.

Amendments to the Claims: begins on page 4 of this paper.

Amendments to the Drawings: None.

Remarks/Arguments begin on page 9 of this paper.

Appendix: None.

Applicant hereby petitions for an extension of time of three months in order to respond to the Office Action dated 01/26/2005 by 07/26/2005. The extension fee for three months and any other fees, which may be required to maintain the pendency of this patent application, may be charged to Deposit Account No. 50-0270.